

Amendments to the Drawings

Proposed replacement drawings are submitted herewith for Figs. 4B and 4C (which are now split into Figs. 4B1 and 4B2, 4C1 and 4C2), 6, 7C, 8A, 9B, 10A - 10C, and 12 to correct problems with margins.

In addition, the notation

DN="cn=doctors,ou=groups,o=acme"

is replaced with the notation

DN="cn=medical,ou=groups,o=acme"

in Figs. 4B1 and 4C1. That is, "doctors" is replaced with "medical". This aligns the terminology in the figures with the text on Page 46, line 10 of the specification as originally filed.

No new matter is introduced with these proposed replacement drawings, all of which are supported by the specification and drawings as originally filed.

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Replacement Sheet

420

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<? xml version="1.0" encoding ="UTF-8" ?>
<!DOCTYPE record SYSTEM "ldap://acmecorp.com/cn=personnel,ou=dtld,o=acme?xmlProperty" >

  <encrypt:cn name="1" type="3DES" len="168" tempkey="MjdqcmhIQHVzLmlbS5jb20xRzB">
    <encrypt:key DN="cn=managers,ou=groups,o=acme" KeyIdentifier="MIIGEjCCBbygAwIBAgIKFZrHywAQ"
      Ekey="QAAAAAAZANBgkqhkiG9w0BAQUFAD"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGS1b3DQEJARYbYm9zc0BicnFQ"
      Ekey="QuDGlucmFsZWlnaC5pYm0uY29tMQ"/>
    <encrypt:key DN="cn=hr,ou=groups,o=acme" KeyIdentifier="DlbQzc0BEYbCicnFSqGS3YJmAR9Q"
      Ekey="sGQFIYcmWtMlnaC2u5ZudpYm9Q0u"/>
  </encrypt:cn>

  <encrypt:cn name="2" type="BLOWFISH" len="128" tempkey="AHIAcQBuaHQAYgAUAHIAIYQ">
    <encrypt:key DN="cn=medical,ou=groups,o=acme" KeyIdentifier="QTA5MDMyMDQ0MTZaFw0wMDA5MDI"
      Ekey="EgYDVQQLLEwdSYWxtaWdcMR"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGS1b3DQEJARYbYm9zc0BicnFQ"
      Ekey="EwJVUzELMAKGA1UECBMCTk"/>
  </encrypt:cn>

```

Fig. 4B1

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420 (cont'd)

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John Q. Smith
</empl_name>
<ser_nbr">
E135246
</ser_nbr>
<date_of_hire>
01/01/1980
</date_of_hire>
<curr_salary>
422 <encrypt:data class="1"> 423
3395.00
</encrypt:data>
</curr_salary>
<medical_condition>
424 <encrypt:data class="2"> 425
diabetic
</encrypt:data>
</medical_condition>
```

Fig. 4B2

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Replacement Sheet

450

```

<? xml version="1.0" encoding="UTF-8" ?>
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      Ekey="QAAAZAAZANBgkqhkiG9w0BAQUFAD"/> 475
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQEJARYbYm9zc0BicnFQ"
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    <encrypt:key DN="cn=hr,ou=groups,o=acme" KeyIdentifier="DlbQzc0BEYbCicnFSqGS3YJmAR9Q"
      Ekey="dpYmGmFsZWlnaC5pYm0uY291MQ"/> 473
  </encrypt:class>
  <encrypt:class name="2" type="BLOWFISH" len="128">
    <encrypt:key DN="cn=medical,ou=groups,o=acme" KeyIdentifier="QTA5MDMyMDQ0MTZaFw0wMDA5MDI"
      Ekey="EgYDVQQLEwdSYWxlaWdoMR"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQEJARYbYm9zc0BicnFQ"
      Ekey="EwJVUzELMAKGA1UECBMCTk"/>
  </encrypt:class>

```

Fig. 4C1

Appl. Ser. Nbr. 09/422,431
Replacement Sheet

450 (cont'd)

```
<empl_name>
John Q. Smith
</empl_name>
<ser_nbr">
E135246
</ser_nbr>
<date_of_hire>
01/01/1980
</date_of_hire>
<curr_salary>
  <encrypt:data class="1">
    Ym0uY29lMQ 456
  </encrypt:data> 453
</curr_salary>
<medical_condition>
  <encrypt:data class="2">
    MxDDAKBgNVB 455
  </encrypt:data>
</medical_condition>
```

Fig. 4C2

Appl. Ser. Nbr. 09/422,431
Replacement Sheet

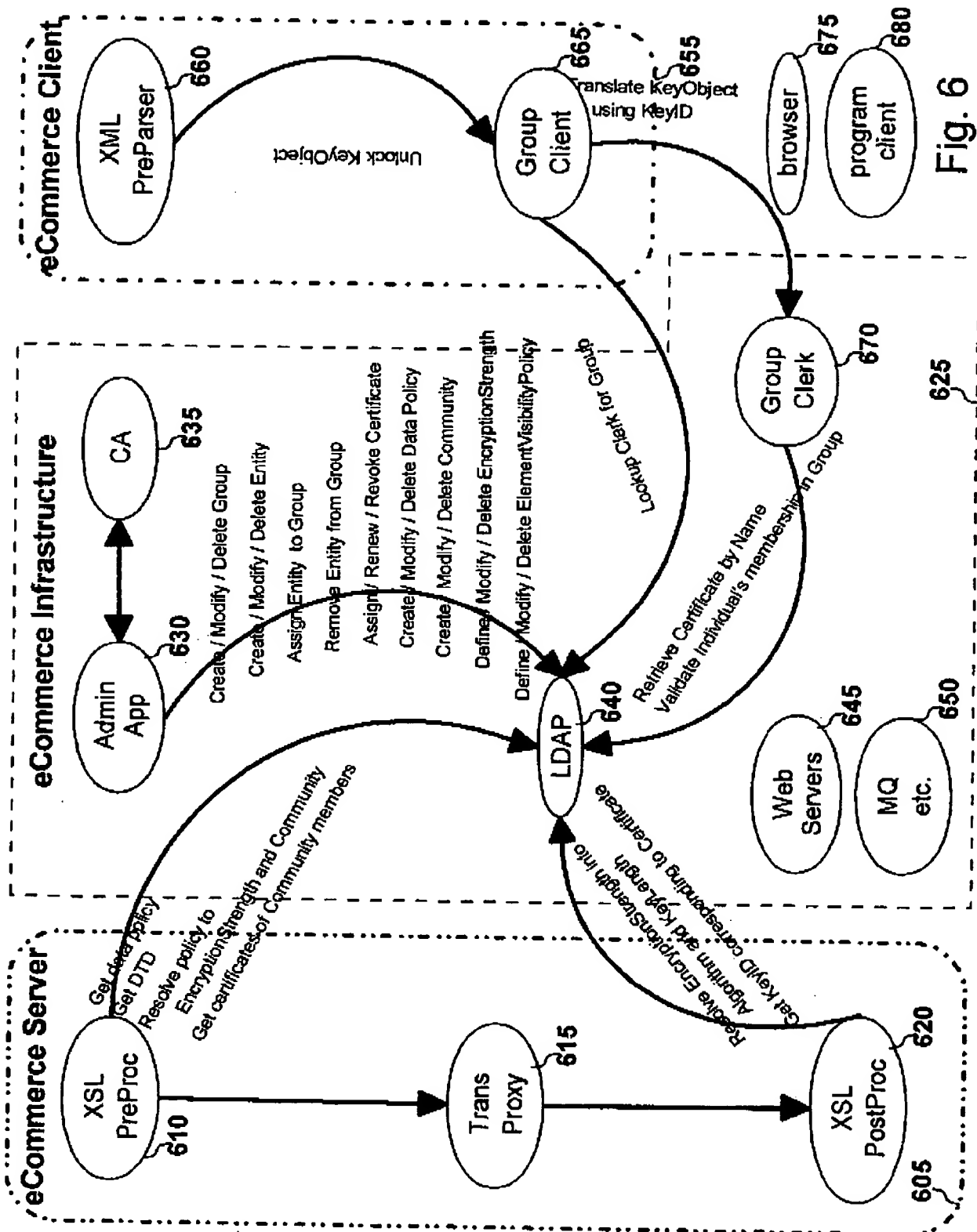


Fig. 6

Appl. No. 09/422,431
Replacement Sheet

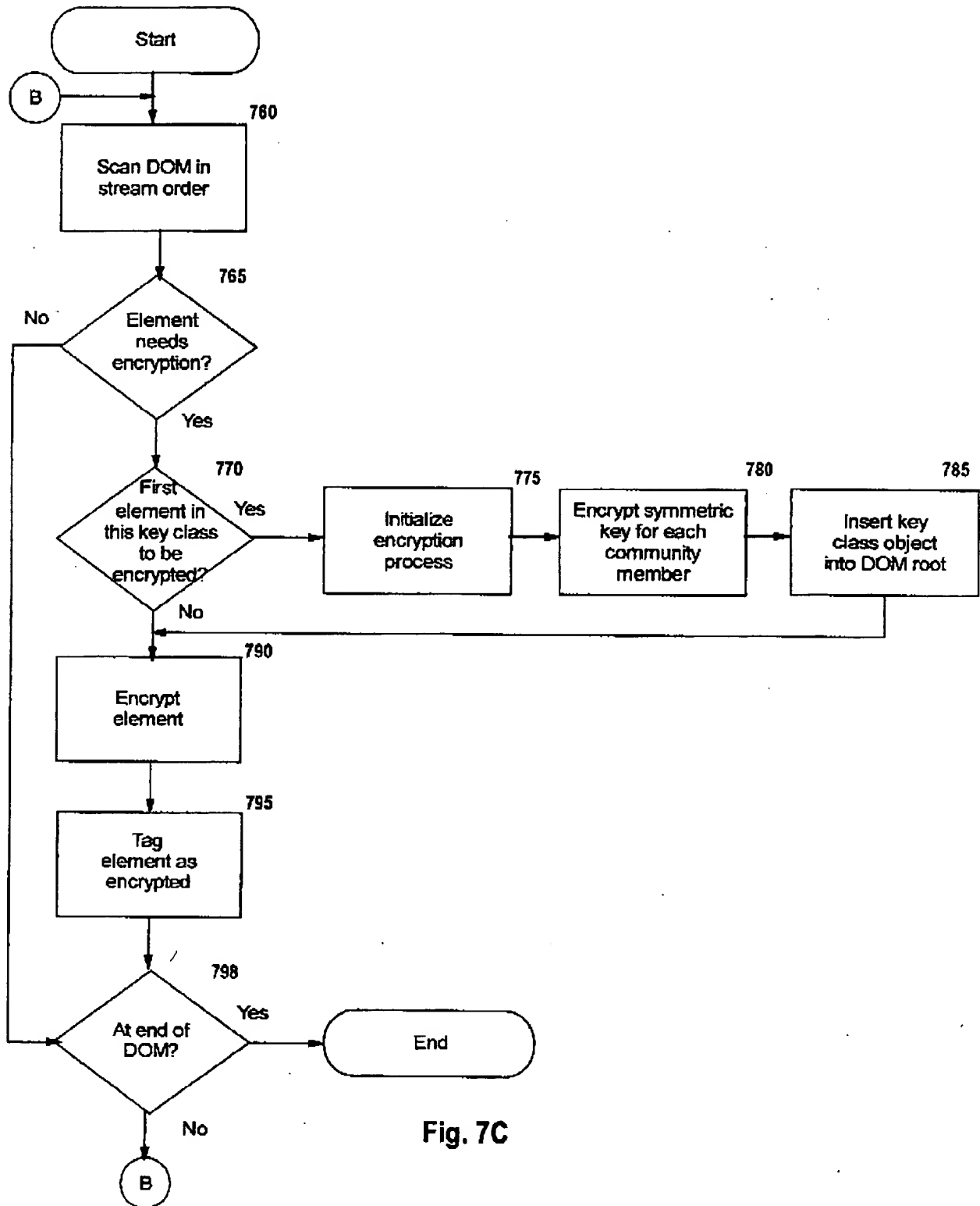


Fig. 7C

Appl. No. 09/422,431
Replacement Sheet

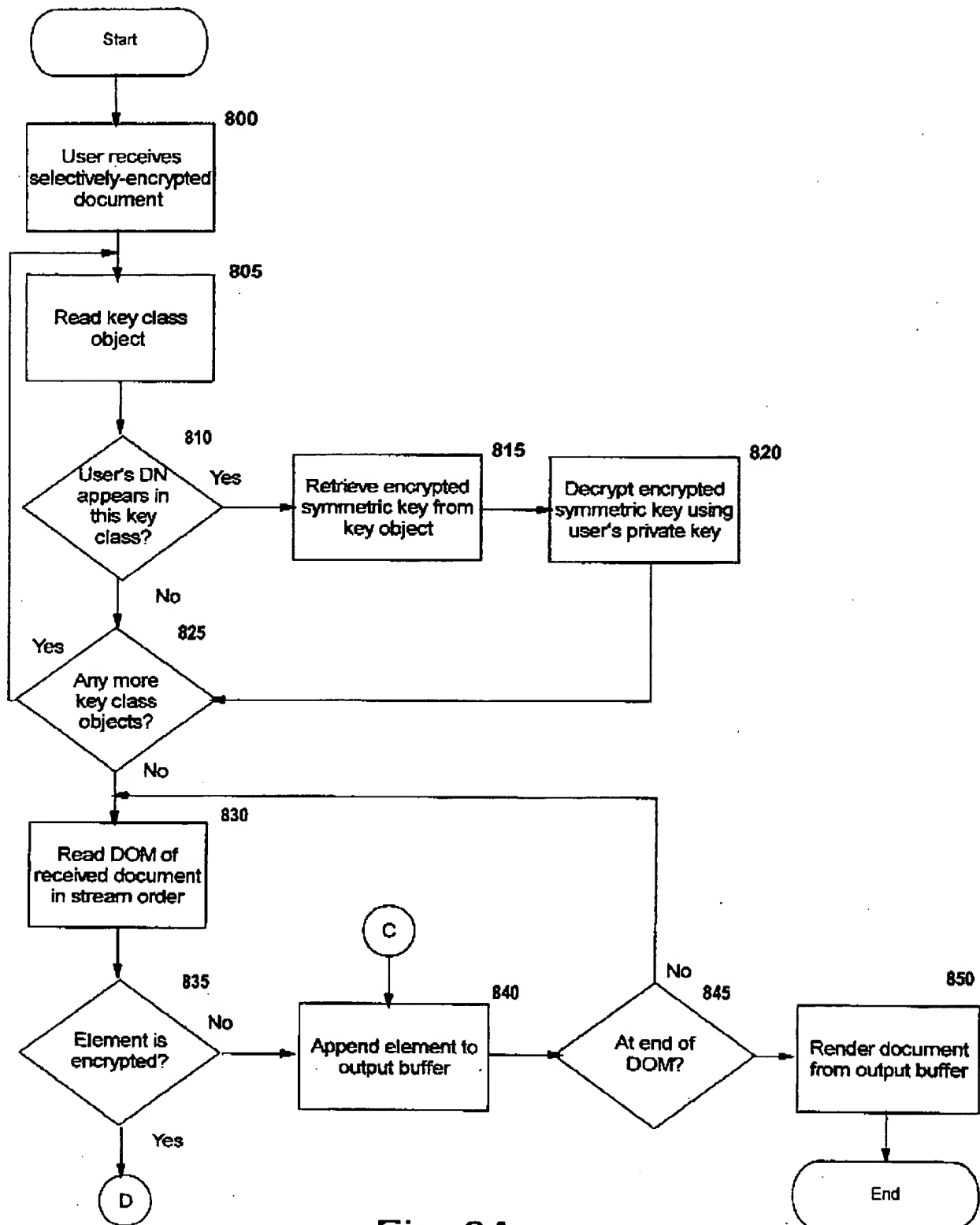
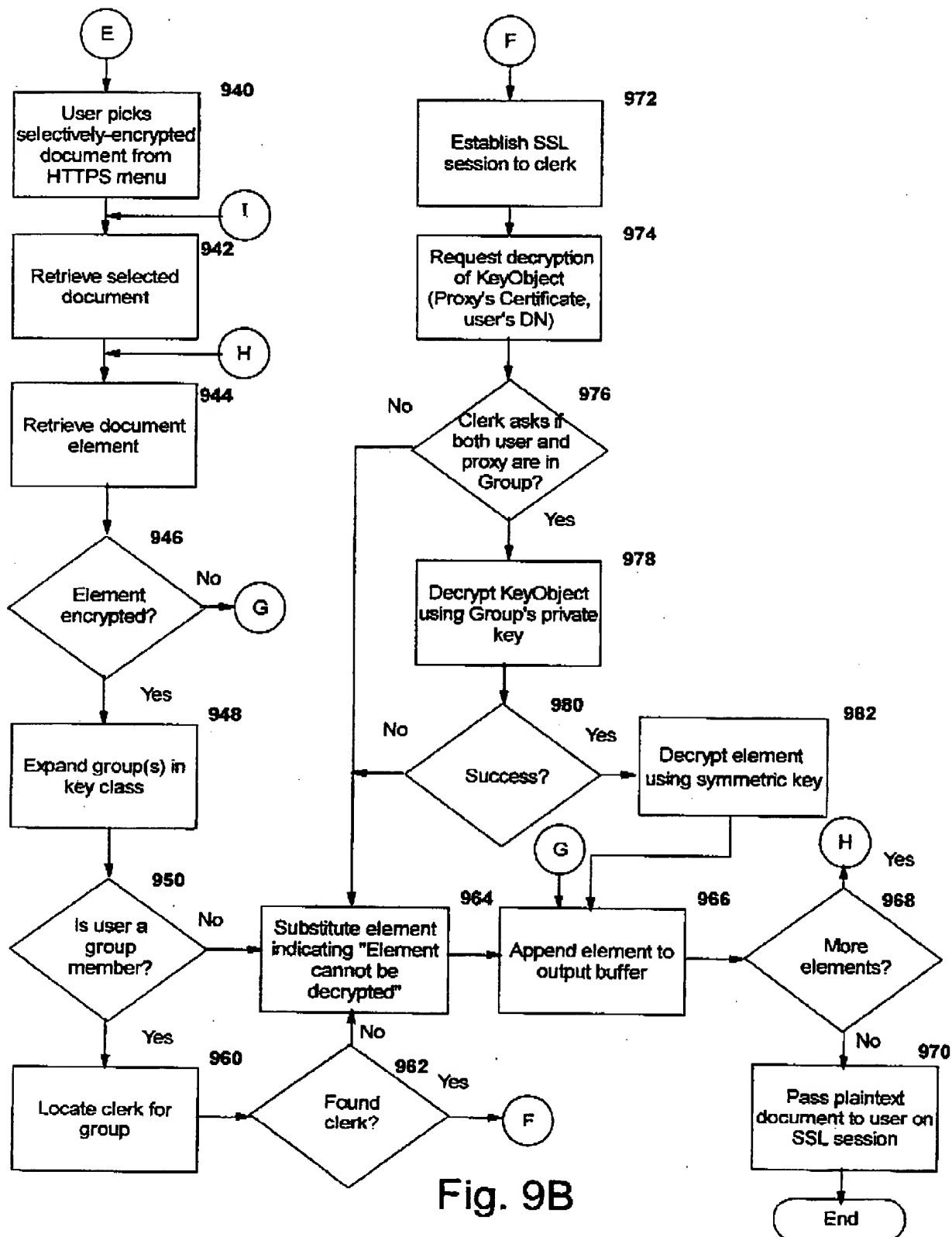


Fig. 8A

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Replacement Sheet



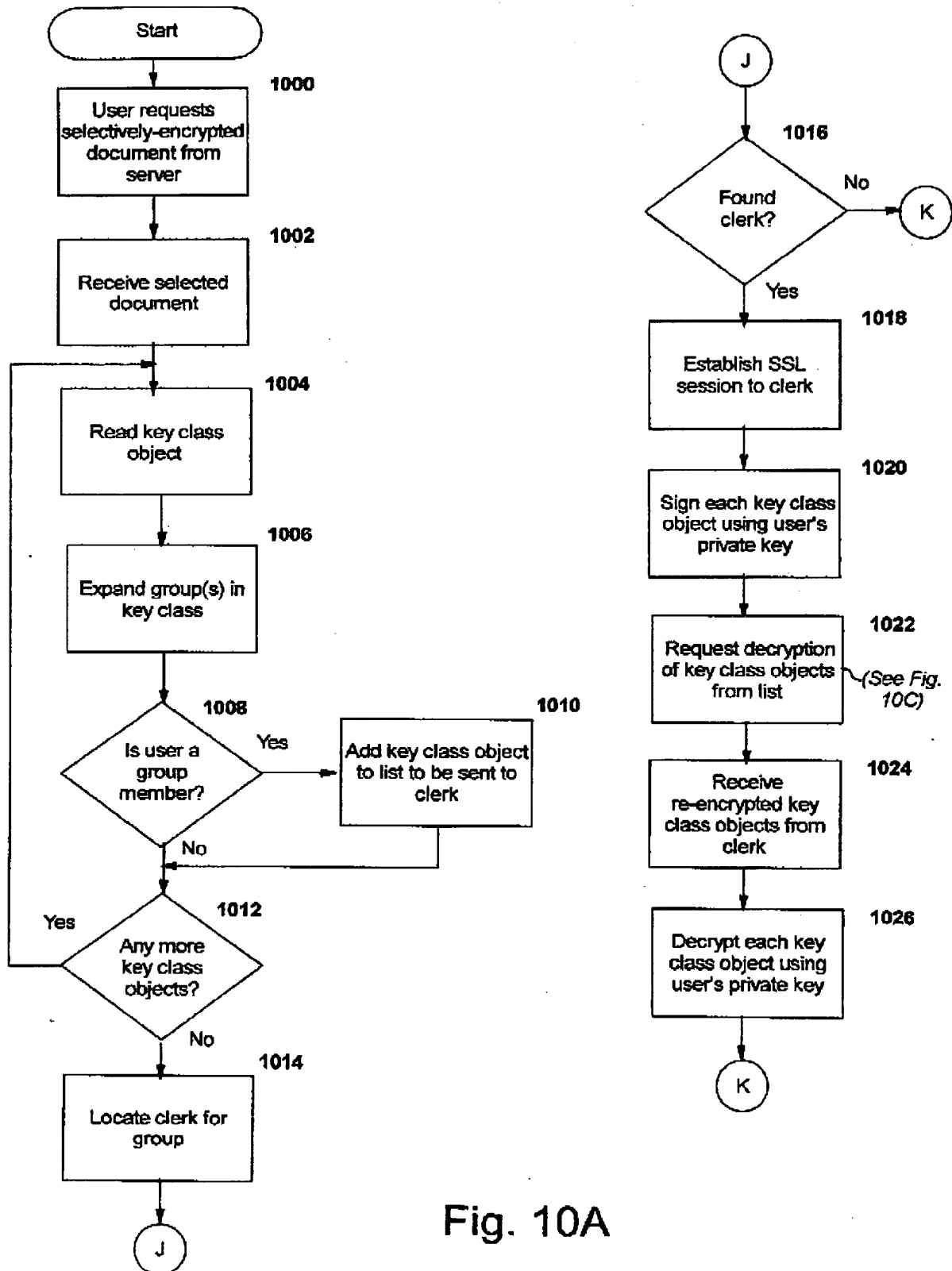
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Replacement Sheet

Fig. 10A

Appl. No. 09/422,431
Replacement Sheet

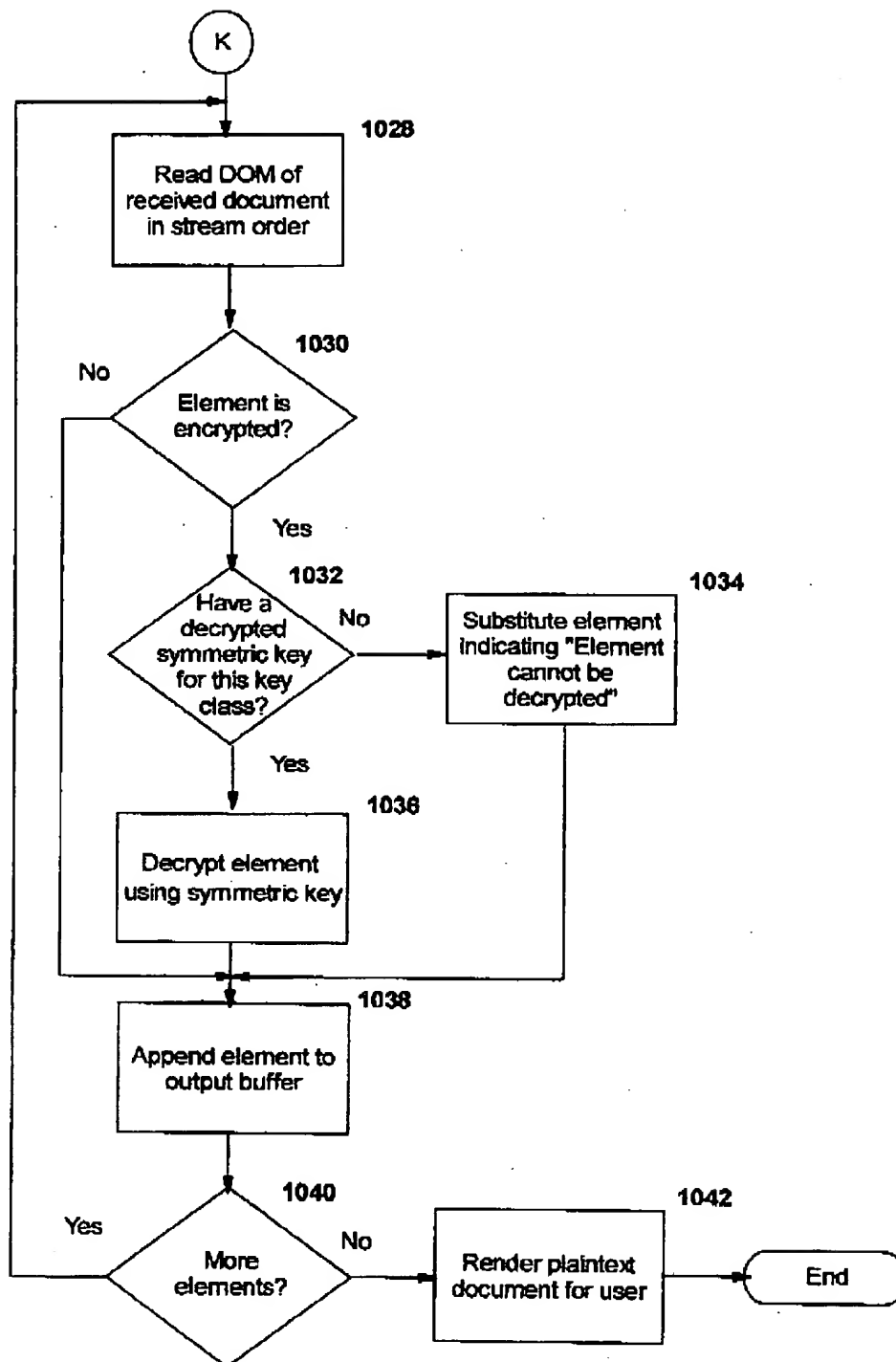


Fig. 10B

Appl. No. 09/422,431
Replacement Sheet

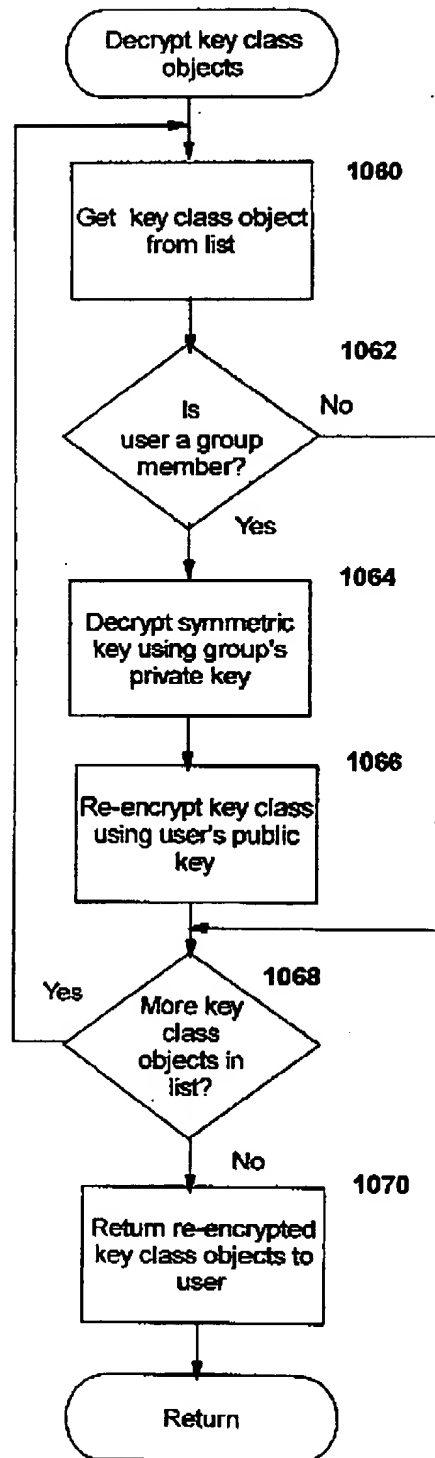


Fig. 10C

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Replacement Sheet

